Application	No.	-121,617
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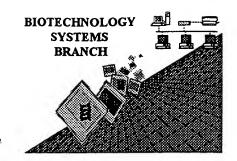
NOTICE TO COMPLY WITH REQUIRE NTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):
1. This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
7. Other:
Applicant must provide:
An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"
An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)
For questions regarding compliance with these requirements, please contact:
For Rules Interpretation, call (703) 308-1123 For CRF submission help, call (703) 308-4212 For PatentIn software help, call (703) 557-0400

Please return a copy of this notice with your response.

Santin

1644 CRF Diskette Problem Report



The Scientific and Technical Information Center (STIC) experienced a problem when processing the following CRF diskette:

Application Serial Number: $09/12/,017A$ Filing Date: $7/22/98$ Classification: $424$ Date Processed by STIC: $4/7/2000$ Point-of-Contact/Telephone No.: Mark Spencer 703 - 308 - 4212	RECEIVED  APR 2 4 2000  TECH CENTER 1600/2900
Nature of Problem:	
The diskette was:	
Damaged Unreadable (sll attached)	·v
Blank (no files present on diskette)	
Contained an empty file (filename present, but no bytes in file)	
A computer virus was detected on the diskette. The STIC will not process the diskette through the Data Capture System.	
Name of virus:	
The Sequence Listing was not saved in ASCII (DOS) text.	
The diskette contained an error that disrupted normal processing:	

Microsoft(R) Windows 98 (C)Copyright Microsoft Corp 1981-1998.

C:\WINDOWS>A:

A:\>DIR

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1

Volume in drive A has no label Directory of A:\

INSERT WPD

11,448 08-09-96 12:58a INSERT.WPD

REVISE~1 TXT

56,492 03-07-00 11:12a revised sequence listing.txt

2 file(s) 0 dir(s)

67,940 bytes 1,389,056 bytes free

A:\>TYPE REVISE~1.TXT MORE

Read fault error reading drive A Abort, Retry, Fail?F Fail on INT 24 - REVISE~1.TXT

onseren mensog when STIC PC striet Loved submitted Left file

RECEIVED

APR 2 4 2000

TECH CENTER 1500/2400